

INTERNATIONAL SEARCH REPORT

International application No
PCT/FR2006/001945

A. CLASSIFICATION OF SUBJECT MATTER INV. H01L21/762		
According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED		
Minimum documentation searched (classification system followed by classification symbols) H01L		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, INSPEC		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2004/150006 A1 (AULNETTE CECILE ET AL) 5 August 2004 (2004-08-05) page 3, paragraph 44 – page 5, paragraph 63; figures 2-6,9-14	1,3-7, 10-20 2,8,9
X	US 6 893 936 B1 (CHEN HUAJIE ET AL) 17 May 2005 (2005-05-17) column 4, line 37 – column 6, line 54; figures 4a-4f	1,3-20
X	US 2005/148122 A1 (YONEHARA TAKAO) 7 July 2005 (2005-07-07) page 2, paragraph 20 – page 2, paragraph 25; figures 3-6	1,3-20
	----- -----	-/-
<input checked="" type="checkbox"/> Further documents are listed in the continuation of Box C.		<input checked="" type="checkbox"/> See patent family annex.
<ul style="list-style-type: none"> * Special categories of cited documents : *A* document defining the general state of the art which is not considered to be of particular relevance *E* earlier document published on or after the international filing date *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) *O* document referring to an oral disclosure, use, exhibition or other means *P* document published prior to the international filing date but later than the priority date claimed 		
Date of the actual completion of the international search	Date of mailing of the international search report	
22 December 2006	08/01/2007	
Name and mailing address of the ISA/ European Patent Office, P.B. 5018 Patentteam 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2690, Tx. 31 651 opn nl Fax: (+31-70) 340-3016	Authorized officer Hedouin, Mathias	

INTERNATIONAL SEARCH REPORT

International application No
PCT/FR2006/001945

C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 2004/001810 A (MASSACHUSETTS INSTITUTE OF TECHNOLOGY) 31 December 2003 (2003-12-31) page 5, line 17 – page 6, line 34; figures 9a-9f,10 -----	1,3-20

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No

PCT/FR2006/001945

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
US 2004150006	A1	05-08-2004	US	2006088979 A1		27-04-2006
US 6893936	B1	17-05-2005	WO	2006011912 A1		02-02-2006
US 2005148122	A1	07-07-2005		NONE		
WO 2004001810	A	31-12-2003	AU	2003253705 A1		06-01-2004